DOCKET NO.: ISIS-4847 **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Application of: iah Manoharan	Confirmation No.: 3873				
Application No.: 09/965,551		Group Art Unit: 1635				
- •	Date: September 27, 2001	Examiner: Schultz, James				
For: CARBOHYDRATE OR 2' MODIFIED OLIGONUCLEOTIDES HAVING ALTERNATING INTERNUCLEOSIDE LINKAGES						
		EXPRESS MAIL LABEL NO: EV 325640895 US DATE OF DEPOSIT: October 7, 2003				
		EV325640875US				
☐ MS Non-Fee ☒ MS AF  Commissioner for Patents  P.O. Box 1450  Alexandria, VA 22313-1450						
Sir:						
REPLY TRANSMITTAL LETTER						
	A Preliminary Amendment.					
$\boxtimes$	A Reply Responsive to the Office Action Dated August 20, 2003.					
	A Reply Supplemental to the Paper fi	led .				
	A Substitute Specification (pages 1 -	) in clean form.				
	A substitute specification (page	ges 1 - ) with markings.				
	An Abstract is enclosed.					
	replacement sheets of drawing	s are enclosed comprising figures .				
	Request is hereby made to accept bla are the only practicable medium for i black and white photographs compris	ack and white photograph(s) in this case, as they illustrating the claimed invention. One (1) set of ting figure(s) is submitted herewith.				
	Petition is hereby made to accept draw	wing(s)/photograph(s) in this case.				

## DOCKET NO.: ISIS-4847 PATENT Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color. A Certified Copy of each of the following applications: is enclosed. An Associate Power of Attorney is enclosed. $\Box$ Information Disclosure Statement. Attached Form 1449. A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith. A Terminal Disclaimer is anached. Appendices as follows: September 10, 2003 News Item (Exhibit A); Merriam-Webster Online X

Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.

Applicant(s) by its/their undersigned attorney, claims small entity status under 37

This application is no longer entitled to small entity status. It is requested that this be

Printout (Exhibit B); Webster's II (Exhibit C)

noted in the files of the U.S. Patent and Trademark Office.

No Additional Fee is Due.

CFR § 1.27 as

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				SMALL	ENTITY	NOT SMAI	L ENTITY
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	21	(20 MINIMUM)	0	\$9 EACH	\$	\$18 EACH	\$0
INDEP. CLAIMS	3	(3 MINIMUM)	0	\$43 EACH	S	\$86 EACH	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$145	\$	\$290	\$0
ONE MONTH EXTENSION OF TIME				\$55	\$	\$110	\$0
☐ TWO MONTH EXTENSION OF TIME				\$210	\$	\$420	\$0
▼ THREE MONTH EXTENSION OF TIME				\$475	\$	\$950	\$950.00
FOUR MONTH EXTENSION OF TIME				\$740	\$	\$1480	\$0
☐ FIVE MONTH EXTENSION OF TIME				\$1005	S	\$2010	\$0
LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$ )	minus	(\$0)
☐ TERMINAL DISCLAIMER				\$55	\$	\$110	\$0
OTHER FEE OR SURCHARGE AS FOLLOWS:							0
TOTAL FEE DUE					\$		\$950.00

$\boxtimes$	A check in the amount of \$950.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.
	Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate.
$\boxtimes$	Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of April 24, 2003 to and through October 24, 2003 comprising an extension of the shortened statutory period of three (3) month(s).

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The Commissioner is hereby requested to grant an extension of time for the appropriate length f time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: October 7, 2003

Jeffrey H. Rosedale Registration No. 46,018

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